

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|--|---------------------|
| - | 130 | 709/215.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 11:46 |
| - | 1381 | 709/217.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 11:23 |
| - | 652 | 709/218.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 11:22 |
| - | 1231 | 709/219.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 11:26 |
| - | 9 | 709/215.ccls. and (web and cache) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 11:21 |
| - | 7 | web and (cache or proxy) and (half near4 allocat\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 11:33 |
| - | 80 | web and (cache or proxy) and ((half or portion) near4 allocat\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 11:18 |
| - | 22 | "web server" and (cache or proxy) and ((half or portion) near4 allocat\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 14:12 |
| - | 30 | "web server" and (cache or proxy or buffer) and (((half or portion) near4 allocat\$3) or (expandable near4 buffer)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 14:28 |
| - | 2 | 4752897.pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 14:49 |
| - | 2 | 5014265.pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 14:50 |
| - | 2 | 5210829.pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 14:50 |
| - | 2 | 5319638.pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 14:51 |
| - | 2 | 5671445.pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/08/20 14:51 |
| - | 2 | web and (cache or proxy) and ((half or portion) near4 allocat\$3) and "slow start" | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 11:18 |
| - | 2 | 709/218.ccls. and "slow start" | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 11:22 |
| - | 26 | ("slow start" or "slow-start") and cache | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 11:49 |

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|---|-----|---|--|---------------------|
| - | 20 | ("slow start" or "slow-start") and cache and server | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 12:48 |
| - | 3 | ("slow start" or "slow-start") and cache and cluster | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 12:56 |
| - | 710 | server and ("start up" or "start-up") and slow | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 12:58 |
| - | 284 | server and ("start up" or "start-up") and slow and cache | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 12:59 |
| - | 3 | server and (("start up" or "start-up") near4 slow) and cache | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 13:02 |
| - | 11 | server and (("start up" or "start-up") near4 slow) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 13:02 |
| - | 0 | (US005414704A US005488412A US005506987A US005586121A US005818845A US005828655A US005859852A US005872773A US005946047A US005946048A US005953335A US005956346A US005959660A US005959968A US00RE35774E US005959997A US005989060A US005950205A US006016388A US005892903A US006006266A US006052718A US006345294B1).pn. | USPAT | 2004/02/25 13:34 |
| - | 23 | ("5414704" "5488412" "5506987" "5586121" "5818845" "5828655" "5859852" "5872773" "5946047" "5946048" "5953335" "5956346" "5959660" "5959968" RE35774 "5959997" "5989060" "5950205" "6016388" "5892903" "6006266" "6052718" "6345294").pn. | USPAT | 2004/02/25 13:20 |
| - | 13 | ((("5414704" "5488412" "5506987" "5586121" "5818845" "5828655" "5859852" "5872773" "5946047" "5946048" "5953335" "5956346" "5959660" "5959968" RE35774 "5959997" "5989060" "5950205" "6016388" "5892903" "6006266" "6052718" "6345294").pn.) and (bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6))) | USPAT | 2004/02/25 13:26 |
| - | 4 | ((("5414704" "5488412" "5506987" "5586121" "5818845" "5828655" "5859852" "5872773" "5946047" "5946048" "5953335" "5956346" "5959660" "5959968" RE35774 "5959997" "5989060" "5950205" "6016388" "5892903" "6006266" "6052718" "6345294").pn.) and ((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6))) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6)) | USPAT | 2004/02/25 13:34 |
| - | 4 | ((("5414704" "5488412" "5506987" "5586121" "5818845" "5828655" "5859852" "5872773" "5946047" "5946048" "5953335" "5956346" "5959660" "5959968" RE35774 "5959997" "5989060" "5950205" "6016388" "5892903" "6006266" "6052718" "6345294").pn.) and ((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6))) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6)) | USPAT | 2004/02/25 13:34 |

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|---|--------|--|-------|---------------------|
| - | 144036 | ((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6))) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6)) | USPAT | 2004/02/25 13:57 |
| - | 2824 | ((((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6))) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6))) and (709/???).ccls. | USPAT | 2004/02/25 13:38 |
| - | 0 | 709/104.ccls. | USPAT | 2004/02/25 13:39 |
| - | 0 | 709/105.ccls. | USPAT | 2004/02/25 13:40 |
| - | 757 | 709/226.ccls. | USPAT | 2004/02/25 13:41 |
| - | 548 | 709/232.ccls. | USPAT | 2004/02/25 13:41 |
| - | 229 | 709/233.ccls. | USPAT | 2004/02/25 13:41 |
| - | 292 | 709/234.ccls. | USPAT | 2004/02/25 13:41 |
| - | 319 | 709/235.ccls. | USPAT | 2004/02/25 13:42 |
| - | 64 | (709/232-235).ccls. and (709/226).ccls. | USPAT | 2004/02/25 13:45 |
| - | 1842 | (709/232-235).ccls. or (709/226).ccls. | USPAT | 2004/02/25 13:45 |
| - | 575 | ((709/232-235).ccls. or (709/226).ccls.) and (((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6))) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6))) | USPAT | 2004/02/25 13:53 |
| - | 149 | ((709/232-235).ccls. or (709/226).ccls.) and (((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6))) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6))) and (cach\$6) and @ad<20000601 | USPAT | 2004/02/25 13:48 |
| - | 150444 | ((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6)) or queue\$4) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6 decrement\$6)) | USPAT | 2004/02/25 13:59 |
| - | 729 | ((((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6)) or queue\$4) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6 decrement\$6))) and ((709/232-235).ccls. or (709/226).ccls.) | USPAT | 2004/02/25 13:59 |
| - | 178 | ((((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6)) or queue\$4) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6 decrement\$6))) and ((709/232-235).ccls. or (709/226).ccls.) and (cach\$6) and @ad<20000601 | USPAT | 2004/02/25 14:34 |
| - | 1 | 5682553.pn. | USPAT | 2004/02/25 14:05 |

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|---|--------|--|-------|------------------|
| - | 0 | ((bucket\$2 or buffer\$6 or (temp\$8 adj2 (stor\$6 or sav\$6)) or queue\$4) near20 (allocat\$6 or add\$6 or shed\$6 or subtract\$6 or assign\$6 or append\$6 or affix\$6 augment\$6 enlarg\$6 increas\$6 throw\$6 cast\$6 discard\$6 decrement\$6))) and ((709/232-235).ccls. or (709/226).ccls.) and (cach\$6) and @ad<20000601 and ((increas\$6 increment\$6 add\$6) near12 (buffer\$4)) with (under\$\$\$load\$6 or (under near2 load\$6))) | USPAT | 2004/02/25 14:37 |
| - | 4368 | 711/118-146.ccls. | USPAT | 2004/02/26 08:37 |
| - | 1025 | 711/118.ccls. | USPAT | 2004/02/26 08:38 |
| - | 204 | 711/135.ccls. | USPAT | 2004/02/26 08:38 |
| - | 459 | 711/137.ccls. | USPAT | 2004/02/26 08:40 |
| - | 976836 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (portion\$4 segment\$4 buffer\$4 cache memory storage register)) | USPAT | 2004/02/26 08:52 |
| - | 4251 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (portion\$4 segment\$4 buffer\$4 cache memory storage register))) and 711/118-146.ccls. | USPAT | 2004/02/26 08:50 |
| - | 991 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (portion\$4 segment\$4 buffer\$4 cache memory storage register))) and 711/118.ccls. | USPAT | 2004/02/26 08:47 |
| - | 200 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (portion\$4 segment\$4 buffer\$4 cache memory storage register))) and 711/135.ccls. | USPAT | 2004/02/26 08:47 |
| - | 451 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (portion\$4 segment\$4 buffer\$4 cache memory storage register))) and 711/137.ccls. | USPAT | 2004/02/26 08:47 |
| - | 1793 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (portion\$4 segment\$4 buffer\$4 cache memory storage register))) and 711/118-146.ccls. and ((portion part) and full) | USPAT | 2004/02/26 08:51 |

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|---|------|--|-------|---------------------|
| - | 1489 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (((portion part segment) and full) near4 (buffer\$4 cache memory storage register))) | USPAT | 2004/02/26 08:58 |
| - | 200 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 (((portion part segment) and full) near4 (buffer\$4 cache memory storage register)))) and 711/118-146.ccls. | USPAT | 2004/02/26 09:51 |
| - | 13 | ((slow\$4 adj2 start\$6) slow\$\$start) with (portion\$6 cach\$6 part\$6 segment\$6 memor\$6 storage register buffer\$6)) and 7??/???.ccls. and @ad<20000601 | USPAT | 2004/02/26 09:53 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|-------|------------------|
| - | 847 | 711/170.ccls. | USPAT | 2004/02/26 13:55 |
| - | 363 | 711/171.ccls. | USPAT | 2004/02/26 10:56 |
| - | 235 | 711/172.ccls. | USPAT | 2004/02/26 10:56 |
| - | 519 | 711/173.ccls. | USPAT | 2004/02/26 10:57 |
| - | 467 | 711/133.ccls. | USPAT | 2004/02/26 10:57 |
| - | 204 | 711/135.ccls. | USPAT | 2004/02/26 10:57 |
| - | 283 | 711/136.ccls. | USPAT | 2004/02/26 10:57 |
| - | 256 | 711/159.ccls. | USPAT | 2004/02/26 10:57 |
| - | 150 | 711/160.ccls. | USPAT | 2004/02/26 10:58 |
| - | 51178 | 711/("133" "136" 159-160 170-172).ccls. | USPAT | 2004/02/26 11:03 |
| - | 21346 | ((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 ((buffer\$4 cach\$4 memory storage register bucket) near4 (portion segment))) | USPAT | 2004/02/26 11:11 |
| - | 4752 | (711/("133" "136" 159-160 170-172).ccls.) and (((reduc\$6 increas\$6 decreas\$6 shed\$6 expand\$6 add\$6 assign\$6 leak\$6 spill\$6 allocat\$6 subtract\$6 append\$6 affix\$6 augment\$6 enlarg\$6 throw\$6 cast\$6 discard\$6 decrement\$6 increment\$6) near8 ((buffer\$4 cach\$4 memory storage register bucket) near4 (portion segment)))) and @ad<20000601 | USPAT | 2004/02/26 11:09 |
| - | 1443 | ((((reduc\$6 decreas\$6 shed\$6 leak\$6 spill\$6 subtract\$6 throw\$6 cast\$6 discard\$6 decrement\$6) and (increas\$6 expand\$6 add\$6 assign\$6 allocat\$6 append\$6 affix\$6 augment\$6 enlarg\$6 increment\$6)) near8 ((buffer\$4 cach\$4 memory storage register bucket) near4 (portion segment)))) | USPAT | 2004/02/26 11:13 |
| - | 343 | (711/("133" "136" 159-160 170-172).ccls.) and (((((reduc\$6 decreas\$6 shed\$6 leak\$6 spill\$6 subtract\$6 throw\$6 cast\$6 discard\$6 decrement\$6) and (increas\$6 expand\$6 add\$6 assign\$6 allocat\$6 append\$6 affix\$6 augment\$6 enlarg\$6 increment\$6)) near8 ((buffer\$4 cach\$4 memory storage register bucket) near4 (portion segment)))) and @ad<20000601 | USPAT | 2004/02/26 11:32 |
| - | 4431 | ((adjust\$6 trim\$6 adapt\$6 accomoda\$6 conform\$6 fit\$6 reconcil\$6) near12 ((buffer\$4 cach\$4 memory storage register bucket) near4 (portion segment))) | USPAT | 2004/02/26 11:38 |

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|---|--------|--|-------|---------------------|
| - | 52 | ((adjust\$6 trim\$6 adapt\$6 accomoda\$6 conform\$6 fit\$6 reconcil\$6) near12 ((buffer\$4 cach\$4 memory storage register bucket) near4 (portion segment)))) and ((711/("133" "136" 159-160 170-172).ccls.) and (((reduc\$6 decreas\$6 shed\$6 leak\$6 spill\$6 subtract\$6 throw\$6 cast\$6 discard\$6 decrement\$6) and (increas\$6 expand\$6 add\$6 assign\$6 allocat\$6 append\$6 affix\$6 augment\$6 enlarg\$6 increment\$6)) near8 ((buffer\$4 cach\$4 memory storage register bucket) near4 (portion segment)))) and @ad<20000601) | USPAT | 2004/02/26 11:38 |
| - | 6 | ("4463424" "4503501" "5307473" "5345584" "5420998" "5434992").pn. | USPAT | 2004/02/26 13:56 |
| - | 102212 | ((determin\$6 measur\$6) near8 (performance load)) | USPAT | 2004/02/26 14:14 |
| - | 39 | ((determin\$6 measur\$6) near8 (performance load)) with (((under adj2 load\$4) underload\$4) and (overload\$4 (over adj load\$4))) | USPAT | 2004/02/26 14:16 |